11-12-04

NOV 10 700 Express Mail Label Number: ED419658577US

Attorney Docket No. AMX-001CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Mi

Milton G. Smith

SERIAL NUMBER:

10/664,255

EXAMINER:

Not yet assigned

FILING DATE:

September 17, 2003

ART UNIT: 1615

For:

METHOD TO REDUCE FREE RADICAL-MEDIATED TISSUE DAMAGE INDUCED

BY CAUSTIC GAS EXPOSURE USING AN ANTIOXIDANT COMPOSITION

Boston, Massachusetts

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith for filing in the above-referenced patent application are the following documents:

☐ Information Disclosure Statement;

PTO Form 1449; and

Return Postcard

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at telephone (617) 310-6000. No fees are believed to be due. This paper is submitted in duplicate.

Respectfully submitted,

Michel Morency

Reg. No. 50,198

Attorney(s) for Applicants Customer No.: 48329

Epstein Becker and Green, P.C.

111 Huntington Avenue

Boston, MA 02199 Tel: (617) 342-4000

Fax: (617) 342-4001

Attorney Docket No. AMX-001CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Milton G. Smith

SERIAL NUMBER: 10/664,255 EXAMINER: Not yet assigned

FILING DATE: September 17, 2003 ART UNIT: 1615

FOR: METHOD TO REDUCE FREE RADICAL-MEDIATED TISSUE DAMAGE INDUCED

BY CAUSTIC GAS EXPOSURE USING AN ANTIOXIDANT COMPOSITION

Boston, Massachusetts

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

冈

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449 in the above-identified application, copies of which were submitted with the parent application, USSN 07/989,593 on January 17, 2001, December 12, 2000, and October 15, 1993. The order of presentation of the references should not be construed as an indication of the importance of the references.

This Information Disclosure Statement is being filed more than three months after the

The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is to be charged to Deposit Account.

The Applicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that:
(Check a or b below)

a. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart for this application not more than three months prior to the filing of this Statement.

b. No item of Information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart for this application or, to the knowledge of the under signed after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Statement.

Accordingly, no fee or certification is required. 37 C.F.R. §1.97.

APPLICANTS: Milton G. Smith

U.S.S.N.:

10/664,255

INFORMATION DISCLOSURE STATEMENT

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

11/10/04

Respectfully submitted,

Michel Morency Reg. No. 50,192

Attorney(s) for Applicants Customer No.: 48329

Epstein Becker and Green, P.C.

111 Huntington Avenue Boston, MA 02199 Tel: (617) 342-4000

Fax: (617) 342-4001

#133597v1



**Copies of references not provided at the time of this submission.

USPTO Form 14		S. Department of Commerce	Attorney Docket No.		Serial No.			
Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT				AMX-001CON 1			0/664,255	
I W Oldw		5. 50 2 0501 . 5		Applicant(s):. Milton G. Smith				
				Filing Date: September 17, 2003			Group: 1615	
U.S. PAT	ENT DO	CUMENTS					·	
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)	
	Al	5,034,228	July 23, 1991	Meybeck et al.				
,								
FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document No.	Publication	Country	Class	Subclass	Translation	
			Date				YES	NO
	B1	EP-A-0 455 386	November, 6, 1991	Europe		_		
	B2	EP-A-0 391 218	October 10, 1990	Europe				
	,							
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)								
	C1	"Proceeding of a Symposium on Oxidants and Antioxidants: Pathophysiologic Determinants and Therapeutic Agents," <u>The American Journal of Medicine</u> , Vol. 91 (3C), September 30, 1991, title pages, pgs 93-44S, 79-85S, 118-121S and 145S.						
	C2	1991 Vitamin E Abstracts, title page, pgs 89-93 and 117-135.						
	C3	Halliwell, B., and J.M.C. Gutteridge, "Free Radicals in Biology and Medicine," 2 nd Edition, 1991, title page, pgs 123-133, 263-266, 284-286 and 416-494.						
	C4	Liposomes, edited by Marc J. Ostro, 1983, title page only.						
	C5	Database WPI Week 8737 Derwent Publications Ltd., London, GB, An 87-259765XP002037755 & JP 62178521A (Terumo Corp), 5 August 1987.						
	C6	Motoyama, "Synergistic Inhibition of Oxidation in Dispersed Phosphatidylcholine Liposomes by a Combination of Vitamin E and Cysteine" <u>Archives of Biochemistry and Biophysics</u> , Vol. 270, No. 2, 1989, pgs 655-661.						
	C7 Free Radicals in Biology and Medicine, 2 nd Edition, 1991 (Halliwell & Gutteridge), pgs 422-438.							
	C8	C8 J. Fan, et al., "Liposomal Antioxidants Provide Prolonged Protection Against Acute Respiratory Distress Syndrome" Surgery Vol. 128, No. 2, August 2000, pgs 332-338.						
	C9 W. Stone et al., "Therapeutic Uses of Antioxidant Liposomes" unpublished article.							
EXAMIN	IER			DATE C	CONSIDERED			
*EXAMINER:	Initial if refere	nce considered, whether or not citation	on is in conformance with MPEP 609. D	raw line through citation if not in	conformance a	nd not considered	. Include copy of thi	s form with